Appl. No. 10/605,375 Amdt. dated 09/20/2005 Reply to Office action of 06/20/2005

REMARKS

Claims 1-25, 27-38 and 40-46 are pending in the application. Claims 1-14, 16-25, 27-30, 32-38, 40-43, 45 and 46 are rejected. The examiner acknowledges that claims 15, 31 and 44 are directed to patentable subject matter and will be allowed if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Applicant respectfully submits that the claims as originally filed are novel and unobvious in view of the prior art. Applicant respectfully amends the claims herein to have the claims currently acknowledged as patentable, issued as a patent at this time.

Applicant respectfully amends claim 1 to include the limitations of claim 15 and intervening claims 13 and 14. Applicant respectfully amends claim 18 to include the limitations of claim 31 and intervening claims 19 and 30. Applicant respectfully amends claim 34 to include the limitations of claim 44 and intervening claims 40 and 43. Applicant respectfully cancels claims 5-6, 13-16, 19, 30-32, 40 and 43-45. Applicant respectfully amends claims 20, 28 and 41, to correctly identify dependence.

Applicant respectfully submits that Listing of Claims herein are in condition for allowance and respectfully requests that the examiner enter the amendment, withdraw the rejections and objection and issue a Notice of Allowance.

Respectfully submitted,
WINSTEAD SECHREST & MINICK P.C.

September 20, 2005 DATE

Correspondence Address: Schlumberger Oilfield Services 200 Gillingham Lane MD 200-9 Sugar Land, TX 77478 Henry L. ("Bud") Bhrlich

Reg. No.: 39,663

Phone No.: 713-650-2778 Fax No.: 713-650-2400